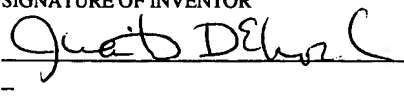
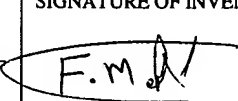
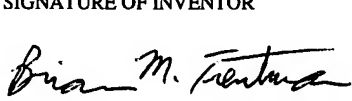



APPLICATION FOR UNITED STATES PATENT**DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I declare that my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor if only one name is listed below, or an original, first and joint inventor if plural names are listed below, of the subject matter which is claimed and for which a patent is sought on the invention entitled as set forth below, which is described in the attached specification; that I have reviewed and understand the contents of the specification, including the claims, as amended by any amendment specifically referred to in the oath or declaration; that no application for patent or inventor's certificate on this invention has been filed by me or my legal representatives or assigns in any country foreign to the United States of America; and that I acknowledge my duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56;

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

TITLE OF INVENTION:		
FORMING A TRENCH TO DEFINE ONE OR MORE ISOLATION REGIONS IN A SEMICONDUCTOR STRUCTURE		
POWER OF ATTORNEY: I HEREBY APPOINT THE FOLLOWING ATTORNEYS TO PROSECUTE THIS APPLICATION AND TRANSACT ALL BUSINESS IN THE PATENT AND TRADEMARK OFFICE CONNECTED THEREWITH: Practitioners at Customer Number: 23494		
Please send correspondence to: Jacqueline J. Garner, Esq. Reg. No. 36,144		DIRECT TELEPHONE CALLS TO: (972) 271.1176 Jacqueline J. Garner, Esq.
NAME OF INVENTOR: (1) Juanita (nmi) DeLoach	NAME OF INVENTOR: (2) Freidoon (nmi) Mehrad	NAME OF INVENTOR: (3) Brian M. Trentman
RESIDENCE (City, County, State): 7928 Hartsfield Drive Plano, TX 75025 (Collin County) P.O. ADDRESS (Address, City, State & Zip): 7928 Hartsfield Drive Plano, TX 75025	RESIDENCE (City, County, State): 5008 Eagle Pass Plano, TX 75023 (Collin County) P.O. ADDRESS (Address, City, State & Zip): 5008 Eagle Pass Plano, TX 75023	RESIDENCE (City, County, State): 226 Ridgeview Drive Sherman, TX 75090 (Grayson County) P.O. ADDRESS (Address, City, State & Zip): 226 Ridgeview Drive Sherman, TX 75090
COUNTRY OF CITIZENSHIP: United States of America	COUNTRY OF CITIZENSHIP: Iran	COUNTRY OF CITIZENSHIP: United States of America
SIGNATURE OF INVENTOR 	SIGNATURE OF INVENTOR 	SIGNATURE OF INVENTOR 
DATE: 10/31/2003	DATE: 10/31/2003	DATE: 11/03/2003

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

TITLE OF INVENTION: <i>FORMING A TRENCH TO DEFINE ONE OR MORE ISOLATION REGIONS IN A SEMICONDUCTOR STRUCTURE</i>		
POWER OF ATTORNEY: I HEREBY APPOINT THE FOLLOWING ATTORNEYS TO PROSECUTE THIS APPLICATION AND TRANSACT ALL BUSINESS IN THE PATENT AND TRADEMARK OFFICE CONNECTED THEREWITH: Practitioners at Customer Number: <div style="text-align: center; font-size: 1.5em;">23494</div>		
Please send correspondence to: Jacqueline J. Garner, Esq. Reg. No. 36,144		DIRECT TELEPHONE CALLS TO: (972) 271.1176 Jacqueline J. Garner, Esq.
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COUNTRY OF CITIZENSHIP: United States of America	COUNTRY OF CITIZENSHIP:	COUNTRY OF CITIZENSHIP:
SIGNATURE OF INVENTOR 	SIGNATURE OF INVENTOR	SIGNATURE OF INVENTOR
DATE: 11/3/2003, 2003	DATE:	DATE: